

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S170	9	"5270558"	US-PGPUB; USPAT	OR	ON	2005/10/30 17:10
S169	7	S168 and (@ad<"20030703" or @rlad<"20030703")	US-PGPUB; USPAT	OR	ON	2005/10/30 17:10
S8	28	((ccd or (charge adj coupled) or charge\$1coupled) and (@ad<"20030703" or @rlad<"20000703") and (electronic\$1shutter or (electronic adj shutter)) and (substrate.clm.)) and (shutter with layer)	US-PGPUB; USPAT	OR	ON	2005/10/30 17:15
S6	5	((ccd or (charge adj coupled) or charge\$1coupled) and (@ad<"20030703" or @rlad<"20000703") and (shutter) and (substrate.clm.)) and (shutter with buried)	US-PGPUB; USPAT	OR	ON	2005/10/30 17:15
S2	6	kosicki.in. and ((("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/30 17:15
S174	29	((ccd or (charge adj coupled) or charge\$1coupled) and (@ad<"20030703" or @rlad<"20000703") and (electronic\$1shutter or (electronic adj shutter)) and (substrate.clm.)) and (shutter with layer)	US-PGPUB; USPAT	OR	ON	2005/10/30 17:16
S175	10	((("5909244" "5880777" "5270558" "6489992")) and (@ad<"20030703" or @rlad<"20000703")) and (electronic\$1shutter or (electronic adj shutter))	US-PGPUB; USPAT	OR	ON	2005/10/30 18:06
S12	8	((("5909244" "5880777" "5270558" "6489992")) and (@ad<"20030703" or @rlad<"20000703")) and (electronic\$1shutter or (electronic adj shutter))	US-PGPUB; USPAT	OR	ON	2005/10/30 18:06
S176	6	(((electronic\$1shutter or electronic\$1shuttering or electronic\$1shuttered or electronically\$1shutter or electronically\$1shuttered or electronically\$1shuttering or ((electronic or electronically) adj (shutter or shuttered or shuttering or close or closed or closing)))) and (ccd or (charge adj coupled) or charge\$1coupled or (charge adj coupling) or charge\$1coupling) and (@ad<"20030703" or @rlad<"20000703")) and (shutter with buried)	US-PGPUB; USPAT	OR	ON	2005/10/30 18:07
S61	5	((electronic\$1shutter or electronic\$1shuttering or electronic\$1shuttered or electronically\$1shutter or electronically\$1shuttered or electronically\$1shuttering or ((electronic or electronically) adj (shutter or shuttered or shuttering or close or closed or closing))) with ((buried adj layer) or buried\$1layer)) and (ccd or (charge adj coupled) or charge\$1coupled or (charge adj coupling) or charge\$1coupling) and (@ad<"20030703" or @rlad<"20000703")	US-PGPUB; USPAT	OR	ON	2005/10/30 18:07
S17	6	(((electronic\$1shutter or electronic\$1shuttering or electronic\$1shuttered or electronically\$1shutter or electronically\$1shuttered or electronically\$1shuttering or ((electronic or electronically) adj (shutter or shuttered or shuttering or close or closed or closing)))) and (ccd or (charge adj coupled) or charge\$1coupled or (charge adj coupling) or charge\$1coupling) and (@ad<"20030703" or @rlad<"20000703")) and (shutter with buried)	US-PGPUB; USPAT	OR	ON	2005/10/30 18:07
S64	19	(((electronic\$1shutter or electronic\$1shuttering or electronic\$1shuttered or electronically\$1shutter or electronically\$1shuttered or electronically\$1shuttering or ((electronic or electronically) adj (shutter or shuttered or shuttering or close or closed or closing))) with layer) and (ccd or (charge adj coupled) or charge\$1coupled or (charge adj coupling) or charge\$1coupling) and (@ad<"20030703" or @rlad<"20000703")) and (substrate.clm.)	US-PGPUB; USPAT	OR	ON	2005/10/30 18:27

S178	20	(((electronic\$1shutter or electronic\$1shuttering or electronic\$1shuttered or electronically\$1shutter or electronically\$1shuttered or electronically\$1shuttering or ((electronic or electronically) adj (shutter or shuttered or shuttering or close or closed or closing))) with layer) and (ccd or (charge adj coupled) or charge\$1coupled or (charge adj coupling) or charge\$1coupling) and (@ad<"20030703" or @rlad<"20000703")) and (substrate.clm.)	US-PGPUB; USPAT	OR	ON	2005/10/30 18:28
S181	27	S179 not S178	US-PGPUB; USPAT	OR	ON	2005/10/30 18:41
S180	742	S179 nto S178	US-PGPUB; USPAT	OR	ON	2005/10/30 18:41
S179	29	(ccd or (charge adj coupled) or charge\$1coupled) and ((reich or kosicki or twichell or burke or rathman).in. and (ma.inst.))	US-PGPUB; USPAT	OR	ON	2005/10/30 18:41
S76	23	(ccd or (charge adj coupled) or charge\$1coupled) and ((reich or kosicki or twichell or burke or rathman).in. and (ma.inst.))	US-PGPUB; USPAT	OR	ON	2005/10/30 18:41
S182	26	S181 and (@ad<"20030703" or @rlad<"20030703")	US-PGPUB; USPAT	OR	ON	2005/10/30 18:42
S172	6	kosicki.in. and (("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/30 18:42
S171	9	S170 and (@ad<"20030703" or @rlad<"20030703")	US-PGPUB; USPAT	OR	ON	2005/10/30 18:42
S183	10	S182 and (substrate.clm.)	US-PGPUB; USPAT	OR	ON	2005/10/30 18:43
S77	12	((ccd or (charge adj coupled) or charge\$1coupled) and ((reich or kosicki or twichell or burke or rathman).in. and (ma.inst.))) and (substrate.clm.)	US-PGPUB; USPAT	OR	ON	2005/10/30 18:43
S184	13	((ccd or (charge adj coupled) or charge\$1coupled) and ((reich or kosicki or twichell or burke or rathman).in. and (ma.inst.))) and (substrate.clm.)	US-PGPUB; USPAT	OR	ON	2005/10/30 18:44
S188	4	(((electronic\$1shutter or electronic\$1shuttering or electronic\$1shuttered or electronically\$1shutter or electronically\$1shuttered or electronically\$1shuttering or ((electronic or electronically) adj (shutter or shuttered or shuttering or close or closed or closing))) with ((p\$1type or (p adj type)) near2 substrate))	US-PGPUB; USPAT	OR	ON	2005/10/30 18:45
S187	1	(((electronic\$1shutter or electronic\$1shuttering or electronic\$1shuttered or electronically\$1shutter or electronically\$1shuttered or electronically\$1shuttering or ((electronic or electronically) adj (shutter or shuttered or shuttering or close or closed or closing))) with ((p\$1type or (p adj type)) near substrate))	US-PGPUB; USPAT	OR	ON	2005/10/30 18:45
S84	4	(((electronic\$1shutter or electronic\$1shuttering or electronic\$1shuttered or electronically\$1shutter or electronically\$1shuttered or electronically\$1shuttering or ((electronic or electronically) adj (shutter or shuttered or shuttering or close or closed or closing))) with ((p\$1type or (p adj type)) near2 substrate))	US-PGPUB; USPAT	OR	ON	2005/10/30 18:45
S83	1	(((electronic\$1shutter or electronic\$1shuttering or electronic\$1shuttered or electronically\$1shutter or electronically\$1shuttered or electronically\$1shuttering or ((electronic or electronically) adj (shutter or shuttered or shuttering or close or closed or closing))) with ((p\$1type or (p adj type)) near substrate))	US-PGPUB; USPAT	OR	ON	2005/10/30 18:45

S18 9	1	(((electronic\$1shutter or electronic\$1shuttering or electronic\$1shuttered or electronically\$1shutter or electronically\$1shuttered or electronically\$1shuttering or ((electronic or electronically) adj (shutter or shuttered or shuttering or close or closed or closing)))) and (ccd or (charge adj coupled) or charge\$1coupled or (charge adj coupling) or charge\$1coupling) and (@pd<"20030703")) and (shutter with buried)	EPO; JPO; DERWENT	OR	ON	2005/10/30 18:46
S16 4	6	(((electronic\$1shutter or electronic\$1shuttering or electronic\$1shuttered or electronically\$1shutter or electronically\$1shuttered or electronically\$1shuttering or ((electronic or electronically) adj (shutter or shuttered or shuttering or close or closed or closing)))) and (ccd or (charge adj coupled) or charge\$1coupled or (charge adj coupling) or charge\$1coupling) and (@ad<"20030703" or @riad<"20000703")) and (shutter with buried)	US-PGPUB; USPAT	OR	ON	2005/10/30 18:46
S19 1	0	((ccd or (charge adj coupled) or charge\$1coupled) and (@pd<"20030703") and (shutter) and (substrate.clm.)) and (shutter with buried)	EPO; JPO; DERWENT	OR	ON	2005/10/30 18:47
S19 0	0	((electronic\$1shutter or electronic\$1shuttering or electronic\$1shuttered or electronically\$1shutter or electronically\$1shuttered or electronically\$1shuttering or ((electronic or electronically) adj (shutter or shuttered or shuttering or close or closed or closing))) with ((buried adj layer) or buried\$1layer)) and (ccd or (charge adj coupled) or charge\$1coupled or (charge adj coupling) or charge\$1coupling) and (@pd<"20030703")	EPO; JPO; DERWENT	OR	ON	2005/10/30 18:47
S17 7	5	((electronic\$1shutter or electronic\$1shuttering or electronic\$1shuttered or electronically\$1shutter or electronically\$1shuttered or electronically\$1shuttering or ((electronic or electronically) adj (shutter or shuttered or shuttering or close or closed or closing))) with ((buried adj layer) or buried\$1layer)) and (ccd or (charge adj coupled) or charge\$1coupled or (charge adj coupling) or charge\$1coupling) and (@ad<"20030703" or @riad<"20000703")	US-PGPUB; USPAT	OR	ON	2005/10/30 18:47
S17 3	5	((ccd or (charge adj coupled) or charge\$1coupled) and (@ad<"20030703" or @riad<"20000703") and (shutter) and (substrate.clm.)) and (shutter with buried)	US-PGPUB; USPAT	OR	ON	2005/10/30 18:47